	Application No.	Applicant(s)
Madina of Allowate Week	10/619,007	SALIB ET AL.
Notice of Allowability	Examiner	Art Unit
	Jacques H Louis-Jacques	3661
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment filed on May 2, 2005</u> .		
2. The allowed claim(s) is/are <u>3 and 8-18</u> .		
3. The drawings filed on <u>01 April 2004</u> are accepted by the Examiner.		
4.  ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the:  1.  ☐ Certified copies of the priority documents have 2.  ☐ Certified copies of the priority documents have 3.  ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" on oted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted in INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	been received.  been received in Application No cuments have been received in this r  of this communication to file a reply of ENT of this application.  itted. Note the attached EXAMINER' as reason(s) why the oath or declarate t be submitted. on's Patent Drawing Review ( PTO-S	national stage application from the complying with the requirements  S AMENDMENT or NOTICE OF tion is deficient.
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATERIAL m FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary ( Paper No./Mail Date 8), 7. ⊠ Examiner's Amendm	ė

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment; it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In claim 8, line 7, before 'wheel departure angle', "the" has been changed to --a--.

## REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance:

The present application relates to a control apparatus for controlling a system of an automotive vehicle in response to sensed dynamic behavior, and more specifically, to a method and apparatus for desensitizing the activation criteria based on vehicle operating conditions. The claimed invention sets forth a method of controlling a vehicle by determining a relative roll angle, the relative roll angle being an angle between a body of the vehicle and wheel axis, determining when the vehicle is in a transitional maneuver, when the vehicle is in a transitional maneuver, setting a roll signal for control to the relative roll angle, and when the vehicle is not in a transitional maneuver and the relative roll angle is less than a threshold, setting a reference bank to the maximum of a previously determined reference bank or the relative roll angle plus a wheel departure angle. The claimed invention also sets forth when the relative roll angle is above a non-transition threshold and a wheel lift status is grounded, adjusting a reference bank angle

Art Unit: 3661

to the maximum of either the reference bank angle or the relative roll angle plus the wheel departure angle.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jacques H Louis-Jacques whose telephone number is 571-272-6962. The examiner can normally be reached on M-Th 5:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Black can be reached on 571-272-6956. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Jacques H Louis-Jacques **Primary Examiner**

Art Unit 3661